3723

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE MATTER OF THE APPLICATION FOR PATENT

OF: Hitoshi SUMIYA et al.

| ART UNIT: 3723

SERIAL NO.: 10/572,708

CONF. NO.: 5352

FILED: March 17, 2006

AUG 0 9 2007

FOR: DIAMOND TOOL, SYNTHETIC SINGLE CRYSTAL DIAMOND AND METHOD OF SYNTHESIZING SINGLE CRYSTAL DIAMOND, AND DIAMOND JEWELRY

COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

August 7, 2007

## INFORMATION DISCLOSURE STATEMENT WITH CERTIFICATE OF MAILING

## Dear Sir:

- 1) Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98 applicants enclose a Second Form PTO-1449, a copy and an English abstract of reference AY cited thereon, and a copy of a European Search Report issued on June 21, 2007 in a counterpart European application.
- This Information Disclosure Statement is being filed before the mailing of a first Office Action on the merits, according to the available status information. Thus, in accordance with 37 C.F.R. 1.97(b)(3), no fee is due.
- Also, this Information Disclosure Statement is being filed before the issuance of a Final Office Action or Notice of Allowance and includes a statement under 37 CFR 1.97(e) (see next paragraph). Thus, in accordance with 37 CFR 1.97(c)(1), no fee is due.

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- 4) The undersigned attorney hereby certifies that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
- 5) Reference AY is accompanied by an English abstract. Therefore no further discussion of the reference is necessary.
- Moreover, the enclosed Search Report indicates the degree of relevance of reference AY by category ("A" means technological background). Thereby a concise explanation of the relevance has been provided (see MPEP §609).
- 7) The Examiner is requested to consider all references of record, return an initialed copy of the enclosed Form PTO-1449, and ensure that all references of record are printed on any patent issuing from this application.

Respectfully submitted, <u>Hitoshi SUMIYA et al.</u> Applicant

WFF:ks/4940 Enclosures: postcard, Second Form PTO-1449, 1 reference, 1 English abstract, copy of Search Report

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## CERTIFICATE OF MAILING:

I hereby certify that this correspondence with all indicated enclosures is being deposited with the U. S. Postal Service with sufficient postage as first-class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

Marin Smith - August 7, 2007
Name: Karin Smith - Date: August 7, 2007

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(FORM PTO-1449) DATED: August 7, 2007				U.S. Filing Date: March 17, 2006			Art Unit: 3723		
U. S. PATENT DOCUMENTS									
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME			Sub- Cl.	Fil. Date	
FOREIGN PATENT DOCUMENTS									
		DOCUMENT NO.	DATE	COUNTRY	Cl.	Sub- Cl.	- Eliab		
	AY	11-014524	01/1999	Japan	_	-	Abstract		
OTHER DOCUMENTS									
EXAMINER'S SIGNATURE				DATE CONSIDERED					

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.